

**REMARKS**

Claims 1-39 are pending in the application. Claims 1, 22, 23, and 39 are amended herein.

In the Specification, the first paragraph on page 1 has been amended to update information on related applications.

In the Drawings, Figure 1 has been amended to overcome the Examiner's objection. The amendment consists of adding a label "DELAY ELEMENT" to block 126 and a label "COMPLEX CONJUGATE" to block 128. These terms are used to describe the blocks in the text of the specification discussing Figure 1. Application, p.7, lines 13,23. Other changes made in this amendment are purely aesthetic, include enlarging the labeling in block 110, enlarging the size of each block 110, 126, and 128 to accommodate the labeling, and deleting a redundant reference numeral 112 and its pointer. Thus, no new matter has been added to the drawings by this Amendment.

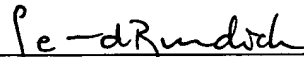
Regarding the Claims, Applicants wish to thank the Examiner for indicating allowable subject matter. By this Amendment, Applicants place the Application in condition for allowance by rewriting claims 1, 22, 23, and 39 to resolve ambiguity in the claim language arising from use of the term "optionally." In amended claims 1 and 22, the first occurrence of the term "optionally" has been replaced with the term "having a capability to provide," and the second occurrence of the term "optionally" has been deleted. In amended claims 23 and 39, all occurrences of the term "optionally" have been deleted.

Applicants believe claims 1-39 are now allowable as shown in the above Listing of Claims. The Examiner is therefore requested to allow these claims and pass this application to issuance.

Applicants believe no fees are due for filing this Response. If any additional fees are in fact due, the Commissioner is hereby authorized to charge Howrey Deposit Account No. **08-3038** for the same referencing Howrey Dkt. No. **01827.0043.00US00**.

Respectfully submitted,

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